

SYSTEM INDEX

Page numbers preceded by E refer to evaluation text whereas those not preceded by E refer to compiled tables.

Acenaphthene	E332-E334, 335-339
Acenaphthene + seawater	340
2-Allyl-1,3,5-trimethylbenzene	
see benzene, 1,3,5-trimethyl-3-(2-propenyl)-	
Anthracene	E396-E398, 399-404
Anthracene (aqueous)	
+ sodium chloride	406, 407
Anthracene + seawater	E405
Anthracene, 9,10-dimethyl-	461
Anthracene, 2-methyl-	E433, 434-435
Anthracene, 2-methyl- (aqueous)	
+ sodium chloride	436
Anthracene, 9-methyl-	437
Benz [j] aceanthrylene, 1,2-dihydro-	521
Benz [j] aceanthrylene, 1,2-dihydro-3-methyl-	E528, 529, 530
Benz [a] anthracene	E477, E478, 479-482
Benz [a] anthracene (aqueous)	
+ seawater	E483
+ sodium chloride	484, 485
Benz [a] anthracene, 10-butyl-	541
Benz [a] anthracene, 7,12-dimethyl-	522
Benz [a] anthracene, 9,10-dimethyl-	523
Benz [a] anthracene, 10-ethyl-	524
Benz [a] anthracene, 1-methyl-	508
Benz [a] anthracene, 9-methyl-	509
Benz [a] anthracene, 10-methyl-	510
Benz [a] anthracene, 7-pentyl-	542
Benzene, butyl-	E277, E278, 279-284
Benzene, butyl- + seawater	285
Benzene, diethyl-	264
Benzene, (2-ethylcyclopentyl)-	393
Benzene, 1,2-dimethyl-	E9-E12, 13-21
+ seawater	22
Benzene, 1,3-dimethyl-	E23-E28, 29-40
+ seawater	41
Benzene, 1,4-dimethyl-	E42-E46, 47-57
+ seawater	58
Benzene, (1,1-dimethylethyl)-	E265,E266, 267-269
+ seawater	270
Benzene, (1,1-dimethylpropyl)-	323
Benzene, 1,1'-(1,2-ethenediyl)bis-	424
Benzene, ethenyl-	E1, E2, 3-8
Benzene, ethyl-	E59-E66, 67-89
+ seawater	90,91
Benzene, 2-ethyl-1,3,5-trimethyl-	322
Benzene, hexyl-	375
Benzene, 1,1'-methylenebis-	391
Benzene, (1-methylethyl)-	E187-E189, 190-199
+ seawater	200
Benzene, 1-methyl-4-(1-methylethyl)-	E260, 261-263
Benzene, (1-methylpropyl)-	E271,272-275
+ seawater	276
Benzene, propyl-	E201, E202, 203-210
Benzene, 1,2,4,5-tetramethyl-	258, 259
Benzene, 1,2,3-trimethyl-	E164, E165, 166-168
Benzene, 1,2,4-trimethyl-	E169, E170, 171-176
Benzene, 1,3,5-trimethyl-	E177, E178, 179-185
+ seawater	186
Benzene, 1,3,5-trimethyl-3-(2-propenyl)-	373
Benzene, 1,3,5-trimethyl-2-propyl-	374
Benzo [a] fluorene	475
Benzo [b] fluorene	476
Benzo [ghi]perylene	531
+ salt water	532
Benzo [a] pyrene	E512, 513, 514
+ salt water	515

Benzo [e] pyrene	516
Benzo [e] pyrene (aqueous)	
+ salt water	518
+ seawater	E517
+ sodium chloride	519
Benzo [a] pyrene, 5-methyl-	527
Benzo [b] triphenylene	533
Bicyclo[4.4.0]decane	see naphthalene, decahydro-
1,1'-Biphenyl	E341-E343, 344-350
1,1'-Biphenyl (aqueous)	
+ sodium chloride	353
1,1'-Biphenyl + seawater	E352, 354
1,1'-Biphenyl + water-d2	351
Butane, 1,4-dicyclopentyl-	425
10-Butylbenz[a]anthracene	see benz [a] anthracene, 10-butyl-
Butylbenzene	see benzene, butyl-
tert-Butylbenzene	see benzene (1,1-dimethylethyl)-
sec-Butylbenzene	see benzene (1-methylpropyl)-
Cholanthrene	see benz [j] aceanthrylene, 1,2-dihydro-
Cholanthrene, 3-methyl-	see benz [j] aceanthrylene, 1,2-dihydro-3-methyl-
Chrysene	E486, E487, 488-491
Chrysene (aqueous)	+ sodium chloride
Chrysene, 5-methyl-	492
Coronene	511
Cumene	see benzene, (1-methylethyl)-
p-Cumeme	see benzene, 1-methyl-4-(1-methylethyl)-
Cyclohexane, 1,4-dimethyl-	101-103
Cyclohexane, cis-1,2-dimethyl-	100
Cyclohexane, ethyl-	E104-E106, 107-109
Cyclohexane, 1,1,3-trimethyl-	214, 215
Cyclohexane, 1-methyl-4-(1-methylethenyl)-(R)-	286
1-Cyclohexene, 4-vinyl-	92
Cyclooctane	110
Cyclopentane, butyl-	213
Cyclopentane, hexyl-	325
Cyclopentane, methylethyl- (or isopropyl)	97
Cyclopentane, pentyl-	291
Cyclopentane, 1-propenyl-	93
Cyclopentane, propyl-	98, 99
Cyclopentane, 1,1,3-trimethyl-	95, 96
2-Cyclopentyloctane	see octane, 2-cyclopentyl-
p-Cymene	see benzene, 1-methyl-4-(1-methylethyl)-
Decahydronaphthalene	see naphthalene, decahydro-
Decalin	see naphthalene, decahydro-
Decane	E294-E296, 297-307
+ seawater	E308, 309, 310
1-Decene	292
Dibenz [a,h] anthracene	E534, 535, 536
+ salt water	537
Dibenz [a,j] anthracene	538
+ salt water	539
1,4-Dicyclopentylbutane	see butane, 1,4-dicyclopentyl-
9,10-Dimethylanthracene	see anthracene, 9,10-dimethyl-
9,10-Dimethylbenz [a] anthracene	see benz [a] anthracene, 9,10-dimethyl-
7,12-Dimethylbenz [a] anthracene	see benz [a] anthracene, 7,12-dimethyl-
1,2-Dimethylbenzene	see benzene, 1,2-dimethyl-
1,3-Dimethylbenzene	see benzene, 1,3-dimethyl-
1,4-Dimethylbenzene	see benzene, 1,4-dimethyl-
cis-1,2-Dimethylcyclohexane	see cyclohexane, cis-1,2-dimethyl-
1,4-Dimethylcyclohexane	see cyclohexane, 1,4-dimethyl-
1,1-Dimethylethylbenzene	see benzene, 1,1-dimethylethyl-
2,3-Dimethylhexane	see hexane, 2,3-dimethyl-
1,3-Dimethylnaphthalene	see naphthalene, 1,2-dimethyl-
2,7-Dimethyloctane	see octane, 2,7-dimethyl-
2,2-Dimethylpentane	see pentane, 2,2-dimethyl-
2,3-Dimethylpentane	see pentane, 2,3-dimethyl-
2,4-Dimethylpentane	see pentane, 2,4-dimethyl-

3,3-Dimethylpentane	see pentane, 3,3-dimethyl-	
7,8-Dimethyltetradecane	see tetradecane, 7,8-dimethyl-	
Diphenylmethane	see benzene, 1,1-methylenebis-	
Dodecane		E376, E377, 378-380
+ salt water		384
+ seawater		E381, 382, 383
Eicosane		525
+ seawater		526
10-Ethylbenz [a] anthracene	see benz [a] anthracene, 10-ethyl-	
Ethylbenzene	see benzene, ethyl-	
Ethylcyclohexane	see cyclohexane, ethyl-	
(2-Ethylcyclopentyl)benzene	see benzene, (2-ethylcyclopentyl)-	
Ethylcyclopentane	see cyclopentane, ethyl-	
1-Ethynaphthalene	see naphthalene, 1-ethyl-	
2-Ethynaphthalene	see naphthalene, 2-ethyl-	
2-Ethyl-1,3,5-trimethylbenzene	see benzene, 2-ethyl-1,3,5-trimethyl-	
Fluoranthrene		E440, 441-444
+ sodium chloride		445
9-H-Fluorene		E385, E386, 387-389
Fluorene (aqueous)	+ sodium chloride	390
Heptane, 2,6-dimethyl-		220
Heptane, 3-methyl-		133, 134
Heptene, 2,4,6-trimethyl-2-phenyl-		462
Hexacosane		544, 545
+ seawater		545
Hexadecane		E464, E465, 466-473
Hexadecane	+ seawater	474
Hexane, 2,3-dimethyl-		131
Hexane, 2,4-dimethyl-		132
Hexane, 2-methyl-		478-480
Hexane, 3-methyl-		E481, 482-484
Hexane, 2,2,5-trimethyl-		E216, E217, 218, 219
Hexatriacontane		546, 547
Hexylcyclopentane	see cyclopentane, hexyl-	
Indan		E161, 162, 163
Limonene	see cyclohexane, 1-methyl-4-(1-methylethenyl)-(R)-	
Mesitylene	see benzene, 1,3,5-trimethyl-	
2-Methylanthracene	see anthracene, 2-methyl-	
9-Methylanthracene	see anthracene, 9-methyl-	
1-Methylbenz [a] anthracene	see benz [a] anthracene, 1-methyl-	
9-Methylbenz [a] anthracene	see benz [a] anthracene, 9-methyl-	
10-Methylbenz [a] anthracene	see benz [a] anthracene, 10-methyl-	
5-Methylbenzo [a] pyrene	see benzo [a] pyrene, 5-methyl-	
3-Methylbicyclo[4.4.0]decane	see naphthalene, decahydro-2-methyl-	
3-Methylcholanthrene	see benz [j] aceanthrylene, 1,2-dihydro-3-methyl-	
5-Methylchrysene	see chrysene, 5-methyl-	
Methylcyclohexane	see cyclohexane, methyl-	
2-Methyldecalin	see naphthalene, decahydro-3-methyl-	
1-Methyl-4-(1-methylethyl)benzene	see benzene, 1-methyl-4-(1-methylethyl)-	
4-Methyloctane	see octane, 4-methyl-	
1-Methylphenanthrene	see phenanthrene, 1-methyl-	
1-Methyl-4-isopropylbenzene	see benzene, 1-methyl-4-(1-methylethyl)-	
3-Methyltricyclo [4.4.0] decane	see naphthalene, decahydro-2-methyl-	
Naphthacene		E493, 494-496
Naphthalene		E236-E238, 239-249, 251, 252, 256
Naphthalene (aqueous)		
+ sodium chloride		251, 252, 256, 257
+ seawater		E250, 253-255
Naphthalene, decahydro-		E287, 288-290
Naphthalene, decahydro-2-methyl-		324
Naphthalene, 1,3-dimethyl-		355

Naphthalene, 1,4-dimethyl-	356
Naphthalene, 1,5-dimethyl-	E357, 358, 359
Naphthalene, 2,3-dimethyl-	E360, 361, 362
Naphthalene, 2,6-dimethyl-	E363, 364, 365
Naphthalene, 1-ethyl-	E366, E367, 368-370
Naphthalene, 1-ethyl- (aqueous)	
+ sodium chloride	371
Naphthalene, 2-ethyl-	372
Naphthalene, 1-methyl-	E311, E312, 313-317
Naphthalene, 1-methyl- (aqueous)	
+ sodium chloride	318
Naphthalene, 2-methyl-	E319, 320, 321
Naphthalene, 1,4,5-trimethyl-	392
1,8-Nonadiyne	211
Nonane	E225- E227, 228-234
Nonane	+ seawater
1-Nonyne	235
	212
Octadecane	E501, E502, 503-506
	+ seawater
Octane	507
	+ seawater
Octane, 2-cyclopentyl-	E135-E141, 142-157
Octane, 2,7-dimethyl-	158-160
Octane, 2-methyl-	394
Octane, 3-methyl-	293
Octane, 4-methyl-	221
Octane, 3-methyl-	222
Octane, 4-methyl-	223, 224
1-Octene	111, 112
2-Octene	113
1-Octyne	94
Pentane, 2,2,4-trimethyl-	E114-E117, 118-125
Pentane, 2,3,4-trimethyl-	E126, E127, 128-130
tert-Pentylbenzene	see benzene (1,1-dimethylpropyl)-
Perylene	520
Phenanthrene	E408, E410, 411-418
Phenanthrene (aqueous)	
+ sodium chloride	421-423
+ seawater	E419, 420
Phenanthrene, 1-methyl-	438
Phenanthrene, 1-methyl (aqueous)	
+ sodium chloride	439
1-Phenylhexane	see benzene hexyl-
Picene	540
1-Propenylcyclopentane	see cyclopentane, 1-propenyl-
Propylbenzene	see benzene, propyl-
isoPropylbenzene	see benzene, (1-methylethyl)-
Propylcyclopentane	see cyclopentane, propyl-
isoPropylcyclopentane	see cyclopentane, methylethyl-
2-Propyl-1,3,5-trimethylbenzene	see benzene, 1,3,5-trimethyl-2-propyl-
Pyrene	E446-E448, 449-455
Pyrene (aqueous)	
+ sodium chloride	458, 459
+ salt water	457
+ seawater	E456, 460
Sodium chloride (aqueous)	
+ anthracene	407, 407
+ anthracene, 2-methyl-	436
+ benz [a] anthracene	484, 485
+ benzo [e] pyrene	519
+ 1,1'-biphenyl	353
+ chrysene	492
+ fluoranthene	445
+ fluorene	390
+ naphthalene	251, 252, 256, 257
+ naphthalene, 1-ethyl-	371
+ naphthalene, 1-methyl-	318
+ phenanthrene	421-423
+ phenanthrene, 1-methyl-	439
+ pyrene	458, 459

(E)-Stilbene	see benzene, 1,1'-(1,2-ethenediyyl)bis-
Styrene	see benzene, ethenyl-
Tetradecane	E426, E427, 428-431
Tetradecane + seawater	432
Tetradecane, 7,8-dimethyl-	463
Tridecane	395
Triphenylene	E497, 498-500
1,2,4,5-Tetramethylbenzene	see benzene, 1,2,4,5-tetramethyl-
2,2,3-Trimethylbutane	see butane, 2,2,3-trimethyl-
1,1,3-Trimethylcyclopentane	see cyclopentane, 1,1,3-trimethyl-
1,4,5-Trimethylnaphthalene	see naphthalene, 1,4,5-trimethyl-
2,2,4-Trimethylpentane	see pentane, 2,2,4-trimethyl-
2,3,4-Trimethylpentane	see pentane, 2,3,4-trimethyl-
2,4,6-Trimethyl-2-phenylheptene	see heptene, 2,4,6-trimethyl-2-phenyl-
Undecane	E326, E327, 328-330
Undecane + seawater	331
4-Vinyl-1-cyclohexene	see 1-cyclohexene, 4-vinyl-
m-Xylene	see benzene, 1,3-dimethyl-
o-Xylene	see benzene, 1,2-dimethyl-
p-Xylene	see benzene, 1,4-dimethyl-